DigitalDiagnost VM 4.1 - Flex Room

Preferred Room Layout

The layout shown below is based upon a typical equipment configuration and should be considered as a general design guideline. Site conditions, application requirements, customer preferences, and/or equipment configuration may significantly impact suite design and equipment layout. It is recommended to request site-specific drawings from a Philips representative early in the design process.

Equipment Layout

Recommended Minimum Ceiling Height: 8'-11 1/2" [2735mm]
Recommended Maximum Ceiling Height: 10'-8" [3255mm]

Ceiling heights other than the recommended may impact equipment functionality; consult with Philips.

Ceiling height measured from finished floor to bottom of Unistrut.
## Equipment Legend

- **A**: Furnished and installed by Philips
- **B**: Furnished by customer/contractor and installed by customer/contractor
- **C**: Installed by customer/contractor
- **D**: Furnished by Philips and installed by contractor
- **E**: Existing
- **F**: Future
- **G**: Optional item furnished by Philips

<table>
<thead>
<tr>
<th>Description</th>
<th>Weight [lbs]</th>
<th>Heat Load [Btu/hr]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Generator M-Cabinet CXA</td>
<td>259 [118]</td>
<td>342 [100]</td>
</tr>
<tr>
<td>CSM Long</td>
<td>879 [399]</td>
<td>444 [130]</td>
</tr>
<tr>
<td>Single Sided Table TH-S CAN</td>
<td>547 [248]</td>
<td>342 [100]</td>
</tr>
<tr>
<td>DigitalDiagnost VM (Left)</td>
<td>754 [342]</td>
<td>956 [280]</td>
</tr>
<tr>
<td>Eleva Workspot</td>
<td>127 [99]</td>
<td>786 [230]</td>
</tr>
<tr>
<td>Wi-Fi Access Point</td>
<td>2 [1]</td>
<td>--</td>
</tr>
<tr>
<td>Skyplate Battery Charger</td>
<td>2 [1]</td>
<td>--</td>
</tr>
</tbody>
</table>
Power Requirements

M-Cabinet CXA 80

Supply Configuration: 3 phase, 3 wire power, neutral and ground. Wye.
               or
               3 phase, 3 wire power, ground. Delta.

Nominal Line Voltage: 400, 440, 460 or 480 VAC, 60 Hz

Branch Power Requirement: 112.5 kVA minimum

Circuit Breaker: 3 pole, 70 Amps (@ 480V)

Remote Service Diagnostics

Medical imaging equipment to be installed by Philips Healthcare is equipped with a service diagnostic feature which allows for remote and on site service diagnostics. To establish this feature, a RJ45 type ethernet 10/100/1000 Mbit network connector must be installed as shown on plan. Access to customer's network via their remote access server is needed for Remote Service Network (RSN) connectivity. All cost with this feature is the responsibility of the customer.